**“Think Garden” and “A Bean’s Life”**





A Bean’s Life

*Follow a bean from seed to food*

**Grade Levels: 3-5**

**Accessible Online: KET ED On Demand via**

**www.ket.org/encyclomedia**

**Available later in the school year, this 15-minute program**

**Produced in conjunction with *Think Garden* features**

**Karen Angelucci, author of the children’s books**

***Grimy, Grubby Gardening* and *Across* *Grandma’s Garden*, explaining the life cycle of the pole bean, from germination to harvest and consumption.**

Think Garden

*The science behind growing food*

**Grade Levels: 3-5**

**Accessible Online: KET Teachers’ Domain via www.ket.org/encyclomedia**

**This engaging new KET-produced collection of short videos and related classroom materials helps teach elementary students about the science of growing food, with an emphasis on biological and environmental concepts. It features video recorded at Meadowthorpe Elementary School in Lexington and Cane Run Elementary School and the Food Literacy Project at Oxmoor Farm in Louisville. The complete collection will be available this winter.**

**Program Titles**

**1. The History of Food**

**2. Food Chains**

**3. Plant Families**

**4. Plant Structure**

**5. Soil Composition**

**6. The Importance of Water**

**7. Location, Location**

**8. Photosynthesis**

**9. A Year in the Garden**

**10. Gardener’s Poem**

**11. Cool Crops**

**12. Garden Health and Maintenance**

**13. Sustainable Gardening**

**14. Garden Pests and Helpers**

**15. Buying Local**

**16. Pizza Gardens**

**17. Edible Economics**

**18. Product in Produce (video)**